

**◆ Potential Pollutants and Impacts Associated with Activities ◆**

Activities That May Affect Stormwater Runoff		Potential Pollutants in Runoff									Potential Receiving Waters Affected					Comments
		Toxic Organic Compounds														
		Hydro- Carbons	Pesticides /PCBs	Other												
Key:		●	Potentially present in activity area runoff, or potentially affects receiving water													
		○	No presence or impact													
Storage Activities																
Storage of liquid materials in stationary tanks		●	●	●	●	●	●	○	●	○	●	●	●	●	●	
Storage of any liquid materials in portable containers		●	●	●	●	●	●	○	●	○	●	●	●	●	●	
Storage or stockpiling of soil, sawdust, gravel, sand, salt and other erodible raw materials		○	○	○	○	●	●	●	●	○	●	●	●	○	●	
Storage of pesticides and fertilizers		○	●	●	●	●	●	●	●	●	○	●	●	●	●	●
Storage and treatment of contaminated soils		●	●	●	●	○	●	●	○	○	○	●	●	●	●	● Ecology permit required
Storage and processing of fruits, vegetables, meats and other foods		○	○	○	○	●	○	●	●	○	○	●	●	●	○	○
Storage of solid wastes and food wastes		○	○	●	●	●	●	●	●	○	○	●	●	●	●	●
Storage of scrap and recycling materials		●	●	●	●	○	●	●	●	○	○	●	●	●	●	●
Treatment, storage or disposal of dangerous wastes		●	●	●	●	●	●	●	●	●	●	●	●	●	●	● Ecology permit required
Washing																
Cleaning or washing of tools and manufacturing equipment		●	○	●	●	●	●	●	●	○	●	●	●	●	●	●
Cleaning or washing of cooking equipment		○	○	○	●	●	○	●	●	○	○	●	●	●	○	○
Vehicle washing and steam cleaning		●	○	●	●	●	●	●	●	○	○	●	●	●	●	●
Mobile interior washing operations		○	○	○	○	●	○	●	○	○	○	●	●	●	○	○
Pressure washing of buildings, rooftops and other large objects		●	○	●	●	●	●	●	●	○	○	●	●	●	●	●
Transfers of Liquid Materials																
Truck or rail loading and unloading of liquid materials		●	●	●	●	●	●	○	●	○	●	●	●	●	●	●
Fueling operations		●	○	○	●	○	●	○	●	○	○	●	●	●	●	●
Engine repair and maintenance		●	○	●	●	○	●	○	●	○	●	●	●	●	●	●
Production and Application																
Concrete and asphalt production at stationary sites		●	○	●	●	○	●	●	○	○	●	●	●	●	●	●
Concrete and asphalt application at temporary sites		●	○	●	●	○	●	●	○	○	●	●	●	●	●	●
Manufacturing and post-processing of metal products		○	○	●	●	○	●	●	●	○	●	●	●	●	●	●
Painting, finishing and coating of vehicles, products and equipment		●	○	●	●	○	●	●	●	○	○	●	●	●	●	●
Wood treatment and preserving		●	○	●	●	○	●	●	●	○	○	●	●	●	●	●
Commercial composting		○	○	○	○	●	○	●	●	●	○	●	●	●	●	○
Chemical applications—other than for landscaping		○	●	○	●	○	●	○	●	○	○	●	●	●	●	●
Landscaping																
Vegetation removal, herbicide insecticide and fertilizer application		○	●	○	●	●	●	●	●	●	○	●	●	●	●	●
Construction																
Cleaning, grading and preparation of small construction sites		●	●	○	●	●	●	●	●	○	○	●	●	●	●	● King Co. Sensitive Areas Ordinance applies
Demolition of buildings		○	○	●	○	○	●	●	○	○	○	●	●	●	○	●
Building repair, remodeling and construction		●	○	●	●	○	●	●	○	○	●	●	●	●	●	●
Other Activities																
Keeping animals in controlled areas		○	○	○	○	●	○	●	●	●	○	●	●	●	○	○
Keeping livestock in stables, pens, pastures or fields		○	○	○	○	●	○	●	●	●	○	●	●	●	●	● Zoning Code may apply
Vehicle and equipment parking and storage		●	○	●	●	○	●	●	○	○	○	●	●	●	●	●
Sidewalk maintenance		●	●	○	●	○	●	●	●	○	○	●	●	●	○	○
Boat building, maintenance and repair		●	○	●	●	●	●	●	●	○	●	●	○	○	○	● Boatyard General Permit may apply
Logging		●	●	○	●	●	○	●	●	○	○	●	●	●	●	● King Co. Sensitive Areas Ordinance applies
Mining and quarrying of sand, gravel, rock, peat, clay and other materials		○	○	○	○	●	●	●	○	○	●	●	●	●	●	● Ecology discharge criteria must be met
Swimming pool and spa cleaning and maintenance		○	○	○	○	●	○	●	●	○	●	●	●	●	●	●
Well and geotechnical drilling		●	●	●	●	○	●	●	●	○	○	●	●	●	●	●